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**SITTING SENSOR OF AUTOMOBILE SEAT**

Patent Number: JP2001180353  
Publication date: 2001-07-03  
Inventor(s): MASUDA KO  
Applicant(s): NHK SPRING CO LTD  
Requested Patent: ☐ JP2001180353  
Application Number: JP19990368540 19991227  
Priority Number(s):  
IPC Classification: B60N2/44  
EC Classification:  
Equivalents:

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**Abstract**

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**PROBLEM TO BE SOLVED:** To provide a sitting sensor capable of incorporating a heater into a seat cushion without deteriorating sitting comfortableness.

**SOLUTION:** A load sensor 22 is installed on a cushion frame 21 of an automobile seat. An end part of a cushion spring 25 is connected to the load sensor 22. Since the cushion spring 25 deflects by sitting of a seat, the load sensor 22 senses the sitting.

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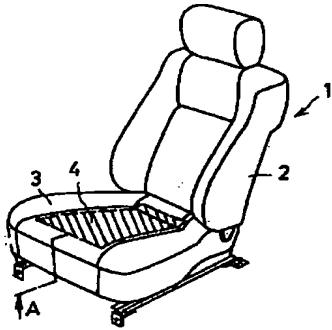








【図6】



【図8】

